

Security risk assessment report

Part 1: Select up to three hardening tools and methods to implement

Need to establish password policies and MFA as well as firewall maintenance

Part 2: Explain your recommendations

Employees should not be sharing passwords. A password policy should be established. In order to secure password, MFA measure needs to be implemented which will require a user to verify their identity in 2 or more ways to access a system or network. Lastly, A firewall maintenance needs to be implemented regularly. Filter rules needs to be set.